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*The Army Magazine Rifle*, Cal. 30: MR. ROGERS BIRNIE.

*Additional Note on Gravity Determinations*: MR. G. K. GILBERT.

WILLIAM C. WINLOCK, *Secretary*.

BOSTON SOCIETY OF NATURAL HISTORY,  
MARCH 6.

*The Geographical History of the Lower Mississippi*: MR. L. S. GRISWOLD.

*Some Features of the Coastal Plain in the Mississippi Embayment*: MR. C. F. MARBUT.

*Note on cusped Sand-bars of the Carolina Coast*: MR. CLEVELAND ABBE, JR.

SAMUEL HENSHAW, *Secretary*.

#### SCIENTIFIC JOURNALS.

THE AMERICAN JOURNAL OF SCIENCE, MARCH.

*The Appalachian Type of Folding in the White Mountain Range of Inyo County, Cal.*: C. D. WALCOTT.

*Notes on the Southern Ice Limit in Eastern Pennsylvania*: E. H. WILLIAMS.

*The Succession of Fossil Faunas at Springfield, Missouri*: S. WELLER.

*Distribution of the Echinoderms of Northeastern America*: A. E. VERRILL.

*Drift Boulders Between the Mohawk and Susquehanna Rivers*: A. P. BRIGHAM.

*Scientific Intelligence; Chemistry and Physics; Geology and Mineralogy; Botany; Miscellaneous; Obituary*.

AMERICAN CHEMICAL JOURNAL, MARCH.

*On the Cupriammonium Double Salts*: THEODORE WILLIAM RICHARDS and ANDREW HENDERSON WHITRIDGE.

*The Composition of Athenian Pottery*: THEODORE WILLIAM RICHARDS.

*A Redetermination of the Atomic Weight of Yttrium*: HARRY C. JONES.

*Separation of Nickel and Iron*: E. D. CAMPBELL and W. H. ANDREWS.

*Researches on the Complex Inorganic Acids*: WOLCOTT GIBBS.

*Cupric Hydride*: EDWIN J. BARTLETT and WALTER H. MERRILL.

*Action of Light on Lead Bromide*: R. S. NORRIS.  
*The Action of Ammonia upon Dextrose*: W. E. STONE.

*The Carbohydrates of the Gum of Acacia Decurrens*: W. E. STONE.

*Reviews and Reports; Notes*.

BULLETIN OF THE TORREY BOTANICAL CLUB,  
FEB.

*New Species of Ustilagineæ and Uredineæ*: F. B. ELLIS and B. M. EVERHART.

*Contributions to American Bryology—IX*: ELIZABETH G. BRITTON.

*Japanese Characeæ—II*: T. F. ALLEN.

*Tradescantia Virginica* var. *villosa* Watson: E. F. HILL.

*Some new hybrid Oaks from the Southern States*: JOHN K. SMALL.

*Family Nomenclature*: V. HAVARD.

*Reviews*.

*Proceedings of the Club*.

*Index to Recent Literature Relating to American Botany*.

#### NEW BOOKS.

*Antisepsis and Antiseptics*. CHARLES MILTON BUCHANAN. Newark, N. J., The Terhune Co. 1895. xvi+352.

*A Laboratory Guide in General Chemistry*. GEORGE WILLARD BENTON. Boston, D. C. Heath & Co. 1894. Pp. 163.

*A Laboratory Manual in Organic Chemistry*. W. R. ORNDORFF. Boston, D. C. Heath & Co. 1894. 82 experiments.

*First Lessons in Chemistry*. G. P. PHENIX. Boston, D. C. Heath & Co. 1894. Pp. 41.

*The World of Matter a Guide to the Study of Chemistry and Mineralogy*. HARLAN HOGUE BALLARD. Boston, D. C. Heath & Co. 1894. Pp. 264.

*Physical Laboratory Manual*. H. N. CHUTE. Boston, D. C. Heath & Co. 1894. Pp. vi+213.

*Practical Methods in Microscopy*. CHARLES H. CLARK. Boston, D. C. Heath & Co. 1894. xiv+219.